

**RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2611**

Attorney Docket No.: 5649-1124

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Kim et al.

Confirmation No.: 6506

Serial No.: 10/675,400

Group Art Unit: 2611

Filed: September 30, 2003

Examiner: Sam K. Ahn

For: CARRIER RECOVERY APPARATUS AND METHODS FOR  
HIGH-DEFINITION TELEVISION RECEIVERS

December 17, 2007

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified patent application.

☐ Applicant claims small entity status. See 37 CFR §1.27.

☐ No additional fee is required.

☒ The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	<u>OR</u> RATE	ADDIT. FEE
Total	31	31	= 0	x 25=	\$	x 50=	\$ .00
Indep	7	5	= 2	x105=	\$	x210=	\$ 420.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+185=	\$	+370=	\$
				Total Add. Fee \$		OR Total	\$ 420.00

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

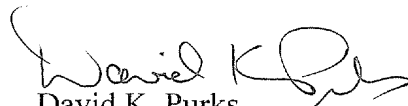
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

In re: Kim et al.  
Serial No.: 10/675,400  
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Page 2

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- ☒ Please charge my Deposit Account No. 50-0220 in the amount of \$420.00 for additional claims fee.
- ☒ The Commissioner is hereby authorized to charge the appropriate fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.

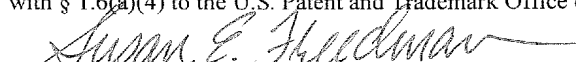
Respectfully submitted,

  
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Registration No. 40,133

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**CERTIFICATION OF TRANSMISSION**

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on December 17, 2007.

  
Susan E. Freedman  
Date of Signature: December 17, 2007

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MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL ACTION  
PURSUANT TO 37 C.F.R. § 1.116**

Sir:

The present Amendment is in response to the Final Office Action mailed October 16, 2007 (hereinafter "Office Action"). Entry of the present amendments is requested because the amendments place the application in condition for immediate allowance by amending Claim 15 to include the patentable subject matter of allowed Claim 1, and amending Claims 17 and 19 to independent form including all recitations of independent Claim 15.

It is not believed that an extension of time and/or additional fee(s), including fees for additional claims, are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

**Amendments to the Claims** begin on Page 2 of this paper.

**Remarks** begin on Page 12 of this paper.